



Application No. 10/632,551
Attorney Docket: CPAC 1017-4 D2

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On 13 January 2004.

Signed: Paula Jane D. Hurley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Marcos Karnezos	Attorney Docket No.: CPAC 1017-4 D2
Application No.: 10/632,551	Examiner: Unassigned
Filed: 02 August 2003	Group: 2811
Title: Semiconductor Multi-Package Module Having Wire Bond Interconnect Between Stacked Packages And Having Enhanced Heat Dissipation	Confirmation No.: 2571
	Customer No. 22470

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56.

Enclosed with this statement is a Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. 609.

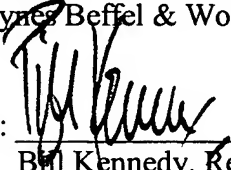
Also enclosed with this statement is a copy of each cited document as required by 37 C.F.R. 1.98. If, however, this application was filed after June 30, 2003, copies of U. S. Patents and U. S. Patent Application Publications are not enclosed. (See O. G. Notice of August 5, 2003.)

This statement should be considered under 37 C.F.R. 1.97(b) because it is being filed before the mailing date of the first Office Action on the merits.

Fee Authorization. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0869 (CPAC 1017-4 D2). A duplicate copy of this authorization is enclosed.

Respectfully submitted,
Haynes Beffel & Wolfeld LLP

Date: 13 January 2004

By:  Reg. No. 33,407
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PTO/SB/08A (08-00)
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Sheet	1	of	1
Application Number	10/632,551		
Filing Date	08/02/03		
First Named Inventor	Karnezos		
Group Art Unit	2811		
Examiner Name	Unassigned		
Attorney Docket Number	CPAC 1017-4 D2		

U.S. PATENT DOCUMENTS

Examiner Initials [*]	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	6,274,930		Vaiyapuri et al.	08/14/01	
	A2	6,340,846		LoBianco et al.	01/22/02	
	A3	6,376,904		Haba et al.	04/23/02	
	A4	6,388,313		Lee et al.	05/14/02	
	A5	6,400,007		Wu et al.	06/04/02	
	A6	6,414,381		Takeda	07/02/02	
	A7	6,424,050		Komiyama	07/23/02	
	A8	2002/0004258	A1	Nakayama et al.	01/10/02	
	A9	2002/0014689	A1	Lo et al.	02/07/02	
	A10	2002/0125557	A1	Chen et al.	09/12/02	
	A11	2002/0125558	A1	Akram et al.	09/12/02	
	A12	2002/0130404	A1	Ushijima et al.	09/19/02	
	A13					
	A14					
	A15					
	A16					
	A17					
	A18					
	A19					
	A20					

FOREIGN PATENT DOCUMENTS

Examiner Initials [*]	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	B1							
	B2							
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	B6							
	B7							
	B8							
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	B10							

Examiner
Signature

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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